

CONTRACT REVIEW SHEET

Person Sending: <u>Wasson</u>	Department Name: <u>Ct. Hse. SQ.</u>
Date Sent: <u>8/30/99</u>	

The attached: (CIRCLE ONE)
 Contract Amendment # 9 Grant Lease Approved at Board Session
 Date: 9-14-99
 INCOMING FUNDS? YES (NO) (CIRCLE ONE)
 If incoming funds you must attach a Revenue Management Sheet
Chairman

Contractors Name: <u>Pence Kelly Construction</u>	
Date From:	Date To:
Amount of Contract or Amendment: <u>\$ 54,446</u>	
If an Amendment, New Contract Total = \$n/a <u>\$ 19076,026.00</u>	
Certificates of Insurance Attached:	Liability (circle one) Yes No Workers Comp (circle one) Yes No If no insurance attached, why not? <u>on file</u>
Process taken to select contractor: Verbal quote: _____ Written quote: _____ RFP: _____ Competitive Bid: _____ Renewal: _____ (Attach copy for reference) Description of Contract Services: <u>Change order #9. Includes 7 seven specific items</u>	

For Risk Management Use	
Date Risk Received: <u>8/18/99</u>	Date Scheduled on BOC Agenda <u>Planning Meeting</u>
Authorization for Health Administration to sign on behalf of BOC: yes (no)	Additional Comments: _____ _____ _____
Staff Review Signatures:	
<u>Regan Hutchace</u> <u>9/15/99</u> Risk Management date	<u>Joe Ellen Stonecipher</u> <u>7 September 1999</u> Legal Counsel date

Date: 9/14/99
 Returned to Department/ Billy for SAT/ PK signatures. Copy to Fiscal Services 1.

CHANGE ORDER

PROJECT: Courthouse Square
(name, address) 555 Court Street NE
Salem, Oregon 97301

CHANGE ORDER NUMBER: 9

INITIATION DATE: August 17, 1999

ARCHITECT'S PROJECT NO.: 9828

TO: Pence/Kelly Construction, Inc.
(contractor) 2747 Pence Loop SE, P.O. Box 4109
Salem, Oregon 97302-8109

CONTRACT FOR: General Construction

CONTRACT DATE: February 17, 1999

You are directed to make the following changes in this Contract:

1.	Add hot water hose bibs under vanities in rooms 4133, 4134, 5143 and 5153 per P.R. # 8, Proposal Request # 8, as per C.O.R. # 34	Add \$	1,607.00
2.	Provide Sump Pit per Proposal Request # 9, as per C.O.R. # 37	Add \$	31,336.00
3.	Provide revisions to Electrical Drawings per Proposal Request # 16, as per C.O.R. # 75	Deduct \$	(17.00)
4.	Provide changes to air rooms P298, P198 and P197 per Proposal Request # 27, as per C.O.R. # 76.	Add \$	11,157.00
5.	Provide two additional 4" conduit sleeves per Data/Comm room per Proposal Request # 29, as per C.O.R. # 82.	Add \$	726.00
6.	Provide two additional 1" conduits with pull cords per Proposal Request # 28, as per C.O.R. # 83.	Add \$	677.00
7.	Provide 273, 3" conduit sleeves per Electrical Construction Co. proposed alternate to Proposal Request # 32, as per C.O.R. # 84.	Add \$	8,960.00
Total for Change Order No. 9			\$ 54,446.00

The original Contract Sum was	\$ 18,459,484.00
Net change by previously authorized Change Orders	\$ 562,096.00
The Contract Sum prior to this Change Order was	\$ 19,021,580.00
The Contract Sum will be (increased) (decreased) by this Change	\$ 54,446.00
The new Contract Sum including this Change Order will be	\$ 19,076,026.00
The Contract Time will be (increased) (decreased) (unchanged) by	0 days
The Date of Substantial Completion as of the date of this Change Order therefore is	November 3, 2000

Owner:
Marion County
100 High St. NE
Salem, OR 97301

Owner:
Salem Area Mass Transit District
3140 Del Webb Ave. NE
Salem, OR 97303-4165

By: 

By: 

Date: 8/27/99

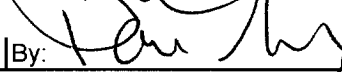
Date: 9/14/99

Architect:
Arbuckle Costic Architects, Inc.
363 State Street
Salem, Oregon 97301-3655

Contractor:
Pence/Kelly Construction, Inc.
P.O. Box 4109
Salem, Oregon 97302-8109

Project Manager:
Melvin Mark Development Co.
111 SW Columbia, Suite 1380
Portland, Oregon 97201

By: 

By: 

By: 

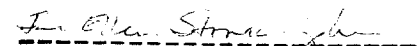
Date: 08/27/99

Date: 9.14.99

Date: 8/30/99

File: 9828-11b

Marion County Legal Counsel


Approved as to form

Approved as to form


County Contracts Coordinator



PENCE/KELLY CONSTRUCTION, INC.

2747 Pence Loop SE, Salem, OR 97302 (503) 399-7223
Portland (503) 224-8681 Fax (503) 585-7477
CCB # 63435

Change Order Request

TO: Craig Lewis
Melvin Mark Companies
111 Southwest Columbia
Portland, OR 97201

COR No. 00034

DATE: 6/29/99
JOB: 99006
ISSUE: 00059

Project: Courthouse Square
COR Title: PR # 8; Add Hot Water Hose Bib

1. Contract time being extended
(~~4~~) Calendar days.
2. Acceptance of COR prior to our
deadline date of (**7/6/99**)

For work described below, we offer the following quotation.

Add Hot Water Hose Bib per Proposal Request #8.

Total Cost: \$1,607

Accepted By: 

Pence/Kelly Construction, Inc. - Dave Hays

Date: 7-6-99

Accepted By: 

Salem Area Transit - John Wittington

Date: 8/26/99

Reviewed By: 

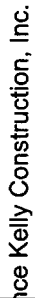
Melvin Mark Companies - Craig Lewis

Date:

Accepted By: 

Marion County - Billy Wasson

Date: 8/26/99



ance Kelly Construction, Inc.

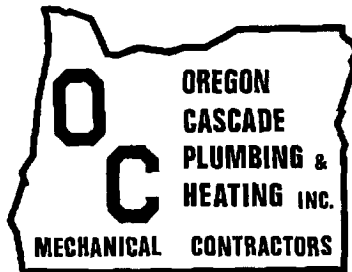
Project:	Courthouse Square
Location:	Salem, Oregon
Issue:	00059
	Proposed

DESCRIPTION	QTY	UNIT	MH/UNIT	LABOR HR	\$/HR	LABOR COST	Waste %	\$UNIT/MAT	MAT COST	SUB \$/UNIT	SUB \$	EQP.\$/UNIT	EQUIP.\$
Add Hot Water Hose Bib				0		\$ -			\$ -		\$ -		\$ -
				0		\$ -			\$ -		\$ 1,390.00		\$ -
				0		\$ -			\$ -		\$ -		\$ -
				0		\$ -			\$ -		\$ -		\$ -
				0		\$ -			\$ -		\$ -		\$ -
				0		\$ -			\$ -		\$ -		\$ -
				0		\$ -			\$ -		\$ -		\$ -
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				0		\$ -			\$ -		\$ -		\$ -
				0		\$ -			\$ -		\$ -		\$ -
TOTALS				0		\$ -			\$ -		\$ 1,390.00		\$ -
								Bond	\$ 8				
								Direct Cost	\$ 1,398				
								MU Subcontractor performed work @ 15%	\$ 209				
								MU Pence/Kelly performed work @ 5%	\$ -				
								Total Cost	\$ 1,607				

06/30/99 15:34 FAX 503 364 2276

ORE CASCADE INC.

006



1728 - 22ND ST. S.E.
P.O. BOX 12127
SALEM, OREGON 97309

CCB 127
PHONE (503) 588-0355
FAX (503) 364-2276

Revised June 30, 1999

Pence/Kelly Construction
P.O. Box 4109
Salem, Oregon 97302-8109

RE: Courthouse Square
OCPH Change Order # 05R
PCC #05, PR #08

ISSUE # 00059

Attn: John Gremmels

Below please find cost breakdown for labor and material to add four (4) hose bibs per PCC #05.

Description		Hrs	\$/hr	Totals
OCPH:				
Labor:	Foreman	3.25	\$52	\$ 169.00
	Labor	15.75	\$49	\$ 772.00
	Deliv. & Recv.	1.00	\$23	\$ 23.00
Material:				\$ 336.00
OTHER:				
SUBS:				
	Insulation Sub.		\$	90.00
10% Profit and OH				\$ 139.00
Total Add:				\$ 1,529.00

If you have any questions please call.

Sincerely,

Richard L. Vogt
Project Manager



cc: File 9907
Job Site

OCPH C.O. # 05
MATERIAL TAKE-OFF/LABOR ESTIMATE

Total Material Cost: \$ 336.36



PENCE/KELLY CONSTRUCTION, INC.

2747 Pence Loop SE, Salem, OR 97302 (503) 399-7223
Portland (503) 224-8681 Fax (503) 585-7477
CCB # 63435

Change Order Request

TO: Craig Lewis
Melvin Mark Companies
111 Southwest Columbia
Portland, OR 97201

COR No. 00037

DATE: 6/29/99
JOB: 99006
ISSUE: 00060

Project: Courthouse Square
COR Title: PR # 9; Add Sump Pit

1. Contract time being extended
(0) Calendar days.
2. Acceptance of COR prior to our
deadline date of (7/27/99)

For work described below, we offer the following quotation.

Provide Sump Pit per Proposal Request #9.

Total Cost: \$31,336

Accepted By: 
Pence/Kelly Construction, Inc. - Dave Hays

Date: 7/28/99

Accepted By: 
Salem Area Transit - John Wittington

Date: 8/26/99

Reviewed By: 
Melvin Mark Companies - Craig Lewis

Date:

Accepted By: 
Marion County - Billy Wasson

Date: 8/26/99

Pending Board Approval



Pence Kelly Construction, Inc.

Cost Estimate Summary

Project:
Location:

Courthouse Square
Salem, Oregon

Job No.: 9906
Estimator: JG
Print Date: 20-Jul-99
COR #: 37

Issue: 00060 Proposal Request # 9; Relocate Sump Pit

DESCRIPTION	QTY	UNIT	MH/UNIT	LABOR HR	\$/HR	LABOR COST	Waste %	\$UNIT/MAT	MAT COST	SUB \$/UNIT	SUB \$	EQP \$/UNIT	EQUIP \$
Earthwork				0		\$ -			\$ -		\$ -		\$ -
Rebar				0		\$ -			\$ -		\$ 8,523.00		\$ -
				0		\$ -			\$ -		\$ 3,052.00		\$ -
				0		\$ -			\$ -		\$ -		\$ -
Roof Shore	100.00	sf	0.2	20	45	\$ 900.00		\$ 1.50	\$ 150		\$ -		\$ -
Fit/SOG	98.00	sf	0.1	9.8	45	\$ 441.00		\$ 1.50	\$ 147		\$ -		\$ -
Wall Form Handset	902.00	sf	0.1	90.2	45	\$ 4,059.00	5%	\$ 1.50	\$ 1,421		\$ -		\$ -
Concrete	29.00	cy	1	29	45	\$ 1,305.00	5%	\$ 55.00	\$ 1,675		\$ -	\$ 15.00	\$ 435.00
Voidlay Waterstop	195.00	ft	0.03	5.85	45	\$ 263.25		\$ 1.31	\$ 255		\$ -		\$ -
Finish Concrete	200	sf	0.04	8	45	\$ 360.00			\$ -		\$ -		\$ -
				0		\$ -			\$ -		\$ -		\$ -
Steel Ladder & Sump Frame				0		\$ -			\$ -		\$ 1,230.00		\$ -
Install Ladder & Frame	2	ea	4	8	45	\$ 360.00			\$ -		\$ -		\$ -
				0		\$ -			\$ -		\$ -		\$ -
24" of 6" Fence and 2 Gates				0		\$ -			\$ -		\$ 498.00		\$ -
				0		\$ -			\$ -		\$ -		\$ -
Plumbing Changes				0		\$ -			\$ -		\$ -		\$ -
				0		\$ -			\$ -		\$ 3,358.00		\$ -
Electrical				0		\$ -			\$ -		\$ -		\$ -
				0		\$ -			\$ -		\$ (307.00)		\$ -
				0		\$ -			\$ -		\$ -		\$ -
				0		\$ -			\$ -		\$ -		\$ -
				0		\$ -			\$ -		\$ -		\$ -
				0		\$ -			\$ -		\$ -		\$ -
				0		\$ -			\$ -		\$ -		\$ -
TOTALS				171		\$ 7,688.25			\$ 3,648		\$ 16,354.00		\$ 435

Bond \$ 169
Direct Cost \$ 28,294
MU Subcontractor performed work @ 15% \$ 2,453
MU Pence/Kelly performed work @ 5% \$ 589
Total Cost \$ 31,336

JM Wadsworth

P.O. Box 170 Aumsville, Or. 97325 Ph. (503) 769-8758 fax (503) 769-9365

Date: <div style="border: 1px solid black; padding: 2px; font-family: cursive;">JUNE 20, 1999</div>	Job: <div style="border: 1px solid black; padding: 2px; font-family: cursive;">Courthouse Square Project</div>	Reference: <div style="border: 1px solid black; padding: 2px; font-family: cursive;">Sump Pit</div>
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Re-submittal of cost involved				
ITEM NO.	QTY	ITEM NAME		TOTAL
1	10hrs	C322	139/hr	1390.00
2	2 hrs	966	69/hr	552.00
3	8	DUMP TRUCKS	39/hr	78.00
4	2hrs	LABOR, GRADEMAN	30/day	300.00
5	10days	pumps + hose (de-watering)	47/hr	235.00
6	5	FOREMAN Coord. TIME	\$8. TON	2400.00
7	300T.	CRUSHED ROCK BACKFILL	87/hr	178.00
8	2hrs	966 LOADER	39/hr	390.00
9	10hrs	LABOR GRADEMAN SPOTTER	125/hr	2000.00
10	16hrs	COMPACTION	129/hr	1000.00
11	8hrs	JD120		
SUBTOTAL				8523
5% RETAINAGE				
10% P+O				852
TOTAL COST				9345.00

7-20-1999 8:50AM

FROM C/J REBAR 3530249

P. 1



Reinforcing Iron Installation

• Portland
20572 South Upper Highland Road
Beavercreek, Oregon 97004
Phone (503) 632-3740
Fax (503) 632-3768
WATS 1-800-899-2330

DATE: 5/13/99

PROJECT MODIFICATION

JOB: Courthouse Square
CONTRACTOR: Pence/Kelly Construction, Inc.
ATTN: Dave Hays
FAX: (503) 364-5382

EXPLANATION OF CHANGE: PCC # 19

Furnish & Install reinforcing for Water Sump Pit
Adds 6,651# rebar
3 hrs additional detailing time

FABRICATOR C/O#:	5	AMOUNT:	\$1,583.22
C&J REBAR LABOR:	Approx. 29hrs @ \$49.64/hr	AMOUNT:	\$1,468.32
MARK-UP:		AMOUNT:	\$305.15
		TOTAL:	\$3,356.69

A handwritten signature in cursive script, reading "Mark Sorensen", is written over a horizontal line. Below the line, the word "Signature" is printed in a small, sans-serif font.

Signature



PENCE/KELLY CONSTRUCTION, INC.

2747 Pence Loop SE, Salem, OR 97302 (503) 399-7223
Portland (503) 224-8681 Fax (503) 585-7477
CCB # 63435

Potential Change or Clarification

TO: Chuck Howe

PCC No.

00008

Reliable Fabrication & Renewal

P.O. Box 70125

Eugene, OR 97401

DATE: 4/30/99

JOB: 99006

ISSUE No.: 10008

CONTRACT No.: 9906-05120

Project: Courthouse Square

PCC Title: Proposal Request # 9

Respond By: 5/10/99

**The following Change Clarification Request is being considered.
Please respond within five (5) days with any cost or time impact.**

Please review Proposal Request # 9, for possible change in cost to your contract. You must notify Pence/Kelly within 2 days and submit cost within 10 days.

Cost Impact: ~~+~~ \$ 1,351.53

Time Impact: 0

LADDER \$ 999.68
SUMP FRAME 352.85

\$ 1,351.53

(SEE ATTACHED BREAKDOWN)

Please check box if no time AND cost impact: ☐

INCLUDE THIS FORM WITH ALL BACKUP INFORMATION

Issued By: John Gremmels

By:

Date:



7-1-99

BID SHEET - SHOP

DATE: 7/1/99
TIME: 1:07 PM

[illegible]

	LABOR	HOURS	PRICE	TOTAL
SHOP		7.69	\$25.00	\$192.25
PAINT		0	\$25.00	
DETAIL		1	\$25.00	\$25.00
SUB TOTAL				\$247.25
MARK UP %		10.00%		\$24.73

TOTAL MATERIALS		\$113.68	TOTAL LABOR	\$238.98
COST BEFORE MU			\$320.59	
TOTAL PRICE FROM COLUMNS		\$352.65		10% APPARENT MU
ADDITIONAL MARKUP		\$0.00		ADJUST FOR 10%
TOTAL INCL. ADDED MU		\$352.65		= \$352.65

DATE: 7/1/99
TIME: 11:44 AM

	LABOR	HOURS	PRICE	TOTAL
SHOP PAINT DETAIL	27	\$25.00	\$675.00	
	0	\$25.00		
	3	\$25.00	\$75.00	
SUB TOTAL				\$750.00
MARK UP %	10.00%			\$75.00

OTHER	1	(ALREADY INCL. MARKUP)	\$0.00
TOTAL MATERIALS			
COST BEFORE MIU		\$174.68	TOTAL LABOR \$825.00
TOTAL PRICE FROM COLUMNS			\$999.68
ADDITIONAL MARKUP			\$0.00
TOTAL INCL. ADDED MIU			\$999.68
APPARENT MIU			10%
ADJUST FOR			10%
=		\$999.68	

FROM : RELIABLE FABRICATION & RENEWAL PHONE NO. : 541 747 9519
Sent By: PENCE KELLY; 503 384 5383;

Jun. 08 1999 08:23AM P2
Page 1/1

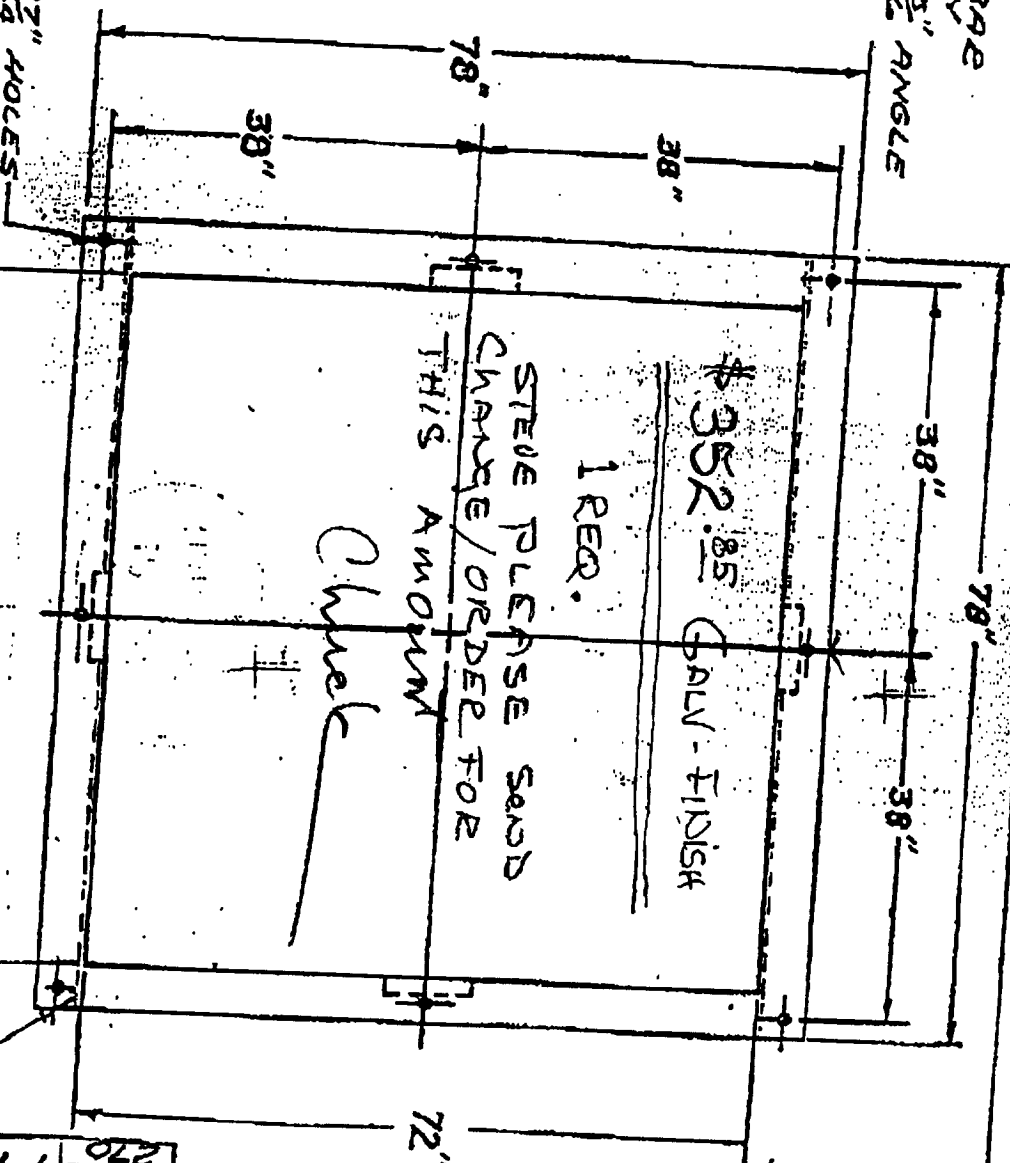
Post-it® Fax Note 7671		Date 6-7	# of pages 1
To	Chuck	From	Steve Schmitt
Co/Dept.	Reliable Fab	Co.	R/K
Phone #		Phone #	368-8332
Fax #		Fax #	

Call me

WELD (4) 1/2" x 2" B&E
STOCK AS SHOWN

3" x 3" x 5/16" ANGLE

DRILL (8) 27" HOLES
TAP 1/2-13 NC



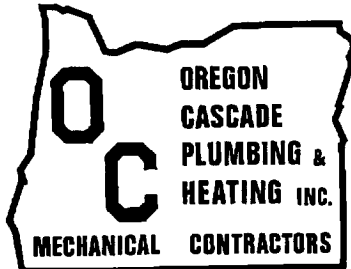
PACIFIC PUMPING CO.		OAKLAND, CALIF., U.S.A.	
Phone	270/45656	Fax	270/14365
Address	78" SQUARE CUBB RING		
Order No.	50	Rev. 5/98	14365
Rev. 5/98	50	Rev. 5/98	14365

294.21 TH
352.85 GM

ISSUE #60

THIS FROM THIS AMOUNT 308W
ORDERED 6/7/99

PR 89



1728 - 22ND ST. S.E.
P.O. BOX 12127
SALEM, OREGON 97309

CCB 127
PHONE (503) 588-0355
FAX (503) 364-2276

Revised June 30, 1999

Pence/Kelly Construction
P.O. Box 4109
Salem, Oregon 97302-8109

RE: Courthouse Square
OCPH Change Order # 03 2nd Revision
PCC #06, PR #09

ISSUE # 00060

Attn: John Gremmels

Below please find revised cost breakdown for labor and material to make changes per PCC #06 and Proposal Request #09.

Exclusions: Angle iron inbed in concrete pit and 2' round manhole.

Description		Hrs	\$/hr	Totals
OCPH:				
Labor:	Foreman	6.50	\$52	\$ 338.00
	Journeyman	33.00	\$49	\$ 1,617.00
	Delivery and Receiving	2.00	\$23	\$ 46.00
Material:				\$ 1,357.00

OTHER:

SUBS:

10% Profit and OH

\$ 200.00
Total Add: \$ 3,558.00

If you have any questions please call.

Sincerely,

Richard L. Vogt
Richard L. Vogt
Project Manager



cc: File 9907
Job Site



CHANGE ORDER ANALYSIS

Summary Sheet
RELOCATE SUMP PUMPS

DATE: 06/28/99

CO # 4

EC Proposal # : 62759-004

Owner's Ref. # : PR 09

A. TOTAL PRICE THIS CHANGE ORDER

as shown in item 15;

\$ (322.00)

B. Scope to be performed:

1. See attached documents

C. Cost Summary:

1. Total Material Cost (see back-up)		\$	(57.00)
2. Total Burdened Labor Cost (see back-up)			(249.91)
3. Subcontractors Cost (see back-up)			0.00
4. Equipment Cost (see back-up)			0.00
5. Other Miscellaneous Costs (see back-up)			0.00
6. Small Tool allow	<u>0</u>	% of item 2	
7. Record Drawings and Submittals			
8. Warranty Work	<u>0.00</u>	% of direct expenses	
9. Overhead	<u>5</u>	%	(15.35)
10. PROFIT at	<u>0</u>	%	
11. B&O Tax		% WA only	
12. Sales Tax	<u>0.00</u>	%	
13. Bond	<u>0.00</u>	%	0.00
TOTAL PRICE THIS CHANGE ORDER		\$	(322.26)

This change order requires a schedule adjustment of 0 days. Pricing subject to revision after 30 days.

The costs represented include only those clearly identified at this time. No impact or delay costs are included. Should it be determined at a later date that the project is impacted by multiple scope changes, or causes beyond our control, those costs may be submitted at that time. Work will commence upon written acceptance by an authorized agent.

E C Company
George Adams, COO

Authorized Agent

CHANGE ORDER ANALYSIS

MATERIAL COST SUMMARY

CO # 4

EC Proposal # 62759-004

Owner's Ref. #: PR 09

Material	# of Units	Unit Cost Each	Cost
1. <u>Material (see back-up)</u>	<u>(1.00)</u>	<u>57.00</u>	\$ <u>(57.00)</u>
2. _____	_____	_____	
3. _____	_____	_____	
4. _____	_____	_____	
5. _____	_____	_____	
6. _____	_____	_____	
7. _____	_____	_____	
8. _____	_____	_____	
9. _____	_____	_____	
10. _____	_____	_____	
11. _____	_____	_____	
12. _____	_____	_____	
13. <u>Freight</u>	_____	_____	
14. <u>Waste and Spoilage</u>	_____	_____	
Subtotal Material Cost			\$ <u>(57.00)</u>
Sales and other Taxes			
Shipping, Storage, Distribution @		%	
Restocking			
TOTAL COST OF MATERIALS			\$ <u><u>(57.00)</u></u>

CHANGE ORDER ANALYSIS

Date: 5/6/99

LABOR COST SUMMARY

CO# 4
(X)Field ()Shop

EC Proposal # : 62759-004

Owner's Ref. #: PR 09

	<u>Total Hours</u>		<u>Rate</u>		<u>Cost</u>
DIRECT LABOR WAGE					
Electrician (see back-up)	(5.36)	\$	42.12	\$	(225.76)
Field Foreman	(0.53)		45.56		(24.15)
General Foreman			49.00		0.00
Subtotal Direct Labor Cost				\$	(249.91)
PAYROLL TAXES					
Electrician (see back-up)		\$	0.00	\$	0.00
Field Foreman			0.00		0.00
General Foreman			0.00		0.00
Subtotal Payroll Taxes/Benefits				\$	0.00
BENEFITS					
Electrician (see back-up)		\$	0.00	\$	0.00
Field Foreman			0.00		0.00
General Foreman			0.00		0.00
Subtotal Payroll Taxes/Benefits				\$	0.00
Project Manager					
Subtotal Labor Cost				\$	(249.91)
Subsistence, Per Diem, and Parking					
LABOR TOTAL				\$	(249.91)

Electrical Construction Co.

JGB:42060 Mat=Std Lab=Std1

* B I D T A K E - O F F D E T A I L S *

C HOUSE SQUARE

01-27-99

05-06-99 15:12 Pg: 1

ALL BIDDERS OF RCD.

			----- MATERIAL -----		----- LABOR -----	
PART NUMBER	D E S C R I P T I O N	COUNT	UNIT	EXTENDED	UNIT	HOURS
=====						
BASE/ALT.	DRAWINGS	SYSTEMS	ESTIMATOR			
PR 004	BUILDING	EQUIPMENT	PHIL			
01110022900	#12 THHN CU STR	-236	81.820 M	-19.32	6.000 M	-1.41
12001002001	1/2" EMT CONDUIT	-75	37.960 C	-28.47	4.500 C	-3.37
23007013561	1/2" EMT COUP SS STL	-7.50	72.450 C	-5.43		
23007014401	1/2" EMT SUPPORT	-9.38	43.600 C	-4.08	6.000 C	-.56
Total:				-57.32		-5.35
=====						
Grand Totals:				-57.00		-5.36



PENCE/KELLY CONSTRUCTION, INC.

2747 Pence Loop SE, Salem, OR 97302 (503) 399-7223
Portland (503) 224-8681 Fax (503) 585-7477
CCB # 63435

Change Order Request

TO: Craig Lewis
Melvin Mark Companies
111 Southwest Columbia
Portland, OR 97201

COR No. 00075

DATE: 7/30/99
JOB: 99006
ISSUE: 00081

Project: Courthouse Square
COR Title: Provide revisions to Electrical

1. Contract time being extended
(~~0~~) Calendar days.
2. Acceptance of COR prior to our
deadline date of (8/3/99)

For work described below, we offer the following quotation.

Provide revisions to Electrical Drawings per Proposal Request 16.

Total Cost: (\$17)

ok

Accepted By:
Pence/Kelly Construction, Inc. - Dave Hays

Date: 7/30/99

Accepted By:
Salem Area Transit - John Wittington

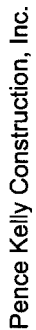
Date: 8/26/99

Reviewed By:
Melvin Mark Companies - Craig Lewis

Date:

Accepted By:
Marion County Billy Wasson

Date: 8/26/99



Pence Kelly Construction, Inc.

Project: Courthouse Square
Location: Salem, Oregon

DESCRIPTION	QTY	UNIT	MH/UNIT	LABOR HR	\$/HR	LABOR COST	Waste %	\$UNIT/MAT	MAT COST	SUB \$/UNIT	SUB \$	EQP.\$/UNIT	EQUIP.\$
				0		\$ -			\$ -		-		\$ -
Provide revisions to Electrical Drawings				0	\$ -	\$ -			\$ -	(16.00)			\$ -
				0	\$ -	\$ -			\$ -		-		\$ -
				0	\$ -	\$ -			\$ -		-		\$ -
				0	\$ -	\$ -			\$ -		-		\$ -
				0	\$ -	\$ -			\$ -		-		\$ -
				0	\$ -	\$ -			\$ -		-		\$ -
				0	\$ -	\$ -			\$ -		-		\$ -
				0	\$ -	\$ -			\$ -		-		\$ -
				0	\$ -	\$ -			\$ -		-		\$ -
				0	\$ -	\$ -			\$ -		-		\$ -
				0	\$ -	\$ -			\$ -		-		\$ -
				0	\$ -	\$ -			\$ -		-		\$ -
				0	\$ -	\$ -			\$ -		-		\$ -
				0	\$ -	\$ -			\$ -		-		\$ -
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				0	\$ -	\$ -			\$ -		-		\$ -
				0	\$ -	\$ -			\$ -		-		\$ -
				0	\$ -	\$ -			\$ -		-		\$ -
				0	\$ -	\$ -			\$ -		-		\$ -
				0	\$ -	\$ -			\$ -		-		\$ -
TOTAL S.				0	\$ -	\$ -			\$ -	(16.00)			\$ -

	(0)	\$
Bond	(16)	\$
Direct Cost	(1)	\$
MU Subcontractor performed work @ 5%	-	\$
MU Pence/Kelly performed work @ 5%	(17)	\$
Total Cost		\$



ALBANY REGIONAL OFFICE

July 29, 1999

John Gremmels, Project Engineer
Pence / Kelly Construction, Inc.
P.O. Box 4109
Salem, OR 97302-8109

RE: Courthouse Square
EC Change Request # 62759-009

Proposal Request # 16

Dear John:

We are pleased to provide our quotation for the above referenced additional work. Our price is limited to electrical work specifically called for in the Architect's/Engineer's instructions, and is based upon Proposal Request # 16 dated May 12, 1999.

Our price for this additional work is.....\$ <16.87>
Additional Contract time required0 Days

The scope of the additional work to be performed consists of electrical revisions to CRU-1B.

Conditions of this proposal are as follows:

- Pricing is based on normal working hours.
- This proposal is valid for 30 calendar days following the date of this letter.

We trust this meets with your approval and await your response. If you have any questions or require any additional information please contact me.

Warmest Regards,

A handwritten signature in black ink, appearing to read 'Craig Davis', is written over a horizontal line.

Craig Davis
Project Manager

ECCR # 62759-009



CHANGE ORDER ANALYSIS

Summary Sheet
CRU-1b Revisions

DATE: 07/27/99

CO # 9

EC Proposal # : eccr62759-009

Owner's Ref. #: PR 16

A. TOTAL PRICE THIS CHANGE ORDER

as shown in item 15;

\$ (17.00)

B. Scope to be performed:

1. See attached documents

C. Cost Summary:

1. Total Material Cost (see back-up)		\$	(6.00)
2. Total Burdened Labor Cost (see back-up)			(9.34)
3. Subcontractors Cost (see back-up)			0.00
4. Equipment Cost (see back-up)			0.00
5. Other Miscellaneous Costs (see back-up)			0.00
6. Small Tool allow	<u>0</u>	% of item 2	
7. Record Drawings and Submittals			
8. Warranty Work	<u>0.00</u>	% of direct expenses	
9. Overhead	<u>10</u>	%	(1.53)
10. PROFIT at	<u>0</u>	%	
11. B&O Tax		% WA only	
12. Sales Tax	<u>0.00</u>	%	
13. Bond	<u>0.00</u>	%	0.00
TOTAL PRICE THIS CHANGE ORDER		\$	(16.87)

This change order requires a schedule adjustment of 0 days. Pricing subject to revision after 30 days.

The costs represented include only those clearly identified at this time. No impact or delay costs are included. Should it be determined at a later date that the project is impacted by multiple scope changes, or causes beyond our control, those costs may be submitted at that time. Work will commence upon written acceptance by an authorized agent.

E C Company
Craig Davis PM

Authorized Agent

EC CO-9

PR# 016

Electrical Construction Co.

JOB:42060 Mat=Std Lab=Std1

* B I D T A K E - O F F D E T A I L S *

COTTAGE SQUARE

01-27-99

07-27-99 11:58 Pg: 1

ALL BIDDERS OF RCD.

			----- MATERIAL -----		----- LABOR -----	
PART NUMBER	D E S C R I P T I O N	COUNT	UNIT	EXTENDED	UNIT	HOURS
=====						
BASE/ALT.	DRAWINGS	SYSTEMS	ESTIMATOR			
CHNGRDRS	PR 16	BRANCH	CRAIG			
01110022900	#12 THHN CU STR	126	80.880 M	10.19	6.000 M	.75
01110023000	#10 THHN CU STR	-126	124.740 M	-15.71	8.000 M	-1.00
12001002001	1/2" EMT CONDUIT					
23007013561	1/2" EMT COUP SS STL					
23007014401	1/2" EMT SUPPORT					
9601ZZ00105	1POLE 40A/50A/60A BKR	-1			.480 E	-.48
9601ZZ00110	2POLE 15A/20A/30A BKR	1			.530 E	.53
				-----	-----	
Total:				-5.52		-.20
=====						
Grand Totals:				-6.00		-.20



PENCE/KELLY CONSTRUCTION, INC.

2747 Pence Loop SE, Salem, OR 97302 (503) 399-7223
Portland (503) 224-8681 Fax (503) 585-7477
CCB # 63435

Change Order Request

TO: Craig Lewis
Melvin Mark Companies
111 Southwest Columbia
Portland, OR 97201

COR No. 00076

DATE: 7/30/99
JOB: 99006
ISSUE: 00123

Project: Courthouse Square
COR Title: PR 27; Changes to Air Rooms

1. Contract time being extended
(☐) Calendar days.
2. Acceptance of COR prior to our
deadline date of (8/3/99)

For work described below, we offer the following quotation.

Provide Changes to Air rooms P298, P198 & P197 per PR 27.

Total Cost: \$11,157

REISSUED 3/12/99

Back on order?

Accepted By:

Pence/Kelly Construction, Inc. - Dave Hays

Date:

8/12/99

Accepted By:

Salem Area Transit - John Wittington

Date:

8/26/99

Reviewed By:

Melvin Mark Companies - Craig Lewis

Date:

Accepted By:

Marion County - Billy Wasson

Date:

8/26/99



Pence Kelly Construction, Inc.

Cost Estimate Summary

Project:
Location:

Courthouse Square
Salem, Oregon

Job No.: 9906
Estimator: JG
Print Date: 02-Aug-99
COR #: 76

Issue: 123 Provide Changes to Air rooms P298, P198 & P197 per PR 27

DESCRIPTION	QTY	UNIT	MH/UNIT	LABOR HR	\$/HR	LABOR COST	Waste %	\$UNIT/MAT	MAT COST	SUB \$/UNIT	SUB \$	EQP \$/UNIT	EQUIP \$
Masonry (approx 600 sf crnu)				0		\$ -			\$ -		\$ -		\$ -
				0		\$ -			\$ -		\$ 5,877.00		\$ -
Add Conc lids (form)	2.00	ea		62	45	\$ 2,790.00		\$ 1.25	\$ 3		\$ -		\$ -
Pour Conc Lids	1.00	cy	2	2	45	\$ 90.00	5%	\$ 55.00	\$ 58		\$ -		\$ -
Pump Concrete (Change from part of continuous pour to 2 small pours)				0		\$ -			\$ -		\$ 300.00		\$ -
				0		\$ -			\$ -		\$ -		\$ -
Delete Wall (Handset Forms)	(180.00)	sf	0.1	-16	45	\$ (720.00)		\$ 1.25	\$ (200)		\$ -		\$ -
Delete Wall (conc)	(2.00)	cy	1	-2	45	\$ (90.00)	5%	\$ 55.00	\$ (116)		\$ -		\$ -
Delete Access Panel	1.00	ea		0		\$ -			\$ (50)		\$ -		\$ -
Add 4 bucks, delete 1	3	ea	3	9	45	\$ 405.00		25	\$ 75		\$ -		\$ -
Reinforcement				0		\$ -			\$ -		\$ 660.00		\$ -
				0		\$ -			\$ -		\$ -		\$ -
Add 50' and delete 14' of thickened footing per detail 12/S8.1.2: 36lf = 4.66 yds	4.66	cy	0.15	0.7	45	\$ 31.46	5%	\$ 55.00	\$ 269	\$ 10	\$ 46.60		\$ -
Earthwork for Footings				0		\$ -			\$ -		\$ 443.00		\$ -
				0		\$ -			\$ -		\$ -		\$ -
TOTAL \$				56		\$ 2,506.46			\$ 39		\$ 7,326.60		\$ -

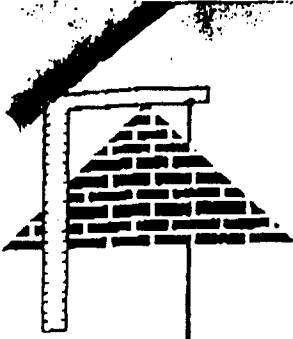
Bond \$ 59
Direct Cost \$ 9,931
MU Subcontractor performed work @ 15% \$ 1,099
MU Pence/Kelly performed work @ 5% \$ 127
Total Cost \$ 11,157

MASONRY 6465
REBAR 726
EMGW 487
GC 59
PKW 2892
P&O 528

Jul-07-99 04:39P DAVIDSON'S MASONRY

1 503 364 3487

P.03



DAVIDSON'S MASONRY, INC.

2295 Rural Ave. S.E.

Mailing Address: P.O. Box 12394, Salem, Oregon 97309

Telephone: 364-3715

Fax: 364-3487

MEMBER MASON CONTRACTORS ASSOCIATION

Date: 7/1/99Attention: John Greenwell
To: Pence KellyProject: Courthouse SquareRE: PCC # 00009, Addl CMU Rms
P197, P198, P298

PR #27
KSR #123

PROPOSAL SUMMARY

MATERIALS...	600 FT ² @ 3.64	\$	2183 ⁰⁰
		@ 10%	\$ 218 ⁴⁵
LABOR...	600 FT ² @ 5.21	\$	3126 ⁰⁰
		@ 10%	\$ 313 ²⁰
EQUIPMENT...	600 FT ² @ .95	\$	568 ⁰⁰
		@ 10%	\$ 57 ⁰⁰

TOTAL ADD TO BASIC BID: \$ 6,465⁰⁰SCHEDULE: ADD 5 days

Thank You,

CLIFF ROSELLE

PRACTICAL • BEAUTIFUL • PERMANENT

7-27-1999 8:03AM

FROM C/J REBAR 3530249

P. 7

C & J Rebar, Inc.

Reinforcing Iron Installation

• Portland
20572 South Upper Highland Road
Beavercreek, Oregon 97004
Phone (503) 632-3740
Fax (503) 632-3766
WATS 1-800-898-2330

DATE: 7/27/99

PROJECT MODIFICATION

JOB: Courthouse Square
CONTRACTOR: Pence/Kelly Construction, Inc.
ATTN: Dave Hays
FAX: (503) 384-5382

EXPLANATION OF CHANGE: PCC# 40
Add Air Plenums at Three North Airshaft Rooms

Issue 123
PCC 40

ADDED REBAR: 1727#
ADDED DETAILING: 3hrs

FABRICATOR C/O#: 39	AMOUNT: \$499.94
C&J REBAR LABOR: 3 hrs @ \$53.40/hr	AMOUNT: \$160.20
MARK-UP:	AMOUNT: \$66.01
	TOTAL: \$726.15

Mark Hansen
Signature



PENCE/KELLY CONSTRUCTION, INC.

2747 Pence Loop SE, Salem, OR 97302 (503) 399-7223
Portland (503) 224-8681 Fax (503) 585-7477
CCB # 63435

Change Order Request

TO: Craig Lewis
Melvin Mark Companies
111 Southwest Columbia
Portland, OR 97201

COR No. 00082

DATE: 8/16/99
JOB: 99006
ISSUE: 00136

Project: Courthouse Square
COR Title: PR 29; Provide two 4" conduit slvs

1. Contract time being extended
(0) Calendar days.
2. Acceptance of COR prior to our
deadline date of (8/23/99)

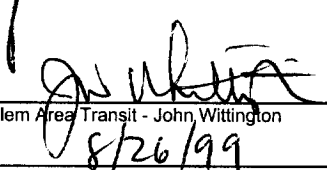
For work described below, we offer the following quotation.

Provide two additional 4" conduit sleeves per Proposal Request 29.

Total Cost: \$726

Accepted By: 
Pence/Kelly Construction, Inc. - John Gremmels

Date:

Accepted By: 
Salem Area Transit - John Wittington

Date:

Reviewed By: 
Melvin Mark Companies - Craig Lewis

Date:

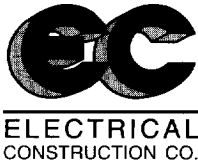
Accepted By: 
Marion County - Billy Wasson

Date:



Project:	Courthouse Square
Location:	Salem, Oregon
Issue:	136 Provide

	Bond	\$ 4
	Direct Cost	\$ 632
MU Subcontractor performed work @ 15%		\$ 94
MU Pence/Kelly performed work @ 5%		-
Total Cost		\$ 726



ALBANY REGIONAL OFFICE

August 14, 1999

John Gremmels, Project Engineer
Pence / Kelly Construction, Inc.
P.O. Box 4109
Salem, OR 97302-8109

RE: Proposal Request # 29
EC Change Request # 62759-014R1

Dear John:

We are pleased to provide our quotation for the above referenced additional work. Our price is limited to electrical work specifically called for in the Architect's/Engineer's instructions and EC Company Sketch No ES-1.

Our price for this additional work is.....\$ 690.52
Additional Contract time required0 Days

The scope of the additional work to be performed consists of the installation of (20) 4"conduit blockouts located at rooms 1152, 1245, 2152, 2245, 3152, 3245, 4152, 4245, 5152, and 5245.

Conditions of this proposal are as follows:

- Pricing is based on normal working hours
- This proposal is valid for 30 calendar days following the date of this letter.

We trust this meets with your approval and await your response. If you have any questions or require any additional information please contact me.

Sincerely,

A handwritten signature in black ink, appearing to read 'Craig Davis'.

Craig Davis
Project Manager

ECCR # 62759-014R1



CHANGE ORDER ANALYSIS

Summary Sheet
Data Room Sleeves

DATE: 08/14/99

CO # 14R1

EC Proposal # : eccr62759-014R1

Owner's Ref. #: PR 29

A. TOTAL PRICE THIS CHANGE ORDER

as shown in item 15;

\$ 691.00

B. Scope to be performed:

1. See attached documents

C. Cost Summary:

1. Total Material Cost (see back-up)		\$	144.00
2. Total Burdened Labor Cost (see back-up)			483.75
3. Subcontractors Cost (see back-up)			0.00
4. Equipment Cost (see back-up)			0.00
5. Other Miscellaneous Costs (see back-up)			0.00
6. Small Tool allow	<u>0</u>	% of item 2	
7. Record Drawings and Submittals			
8. Warranty Work	<u>0.00</u>	% of direct expenses	
9. Overhead	<u>10</u>	%	62.77
10. PROFIT at	<u>0</u>	%	
11. B&O Tax		% WA only	
12. Sales Tax	<u>0.00</u>	%	
13. Bond	<u>0.00</u>	%	0.00
TOTAL PRICE THIS CHANGE ORDER		\$	690.52

This change order requires a schedule adjustment of 0 days. Pricing subject to revision after 30 days.

The costs represented include only those clearly identified at this time. No impact or delay costs are included. Should it be determined at a later date that the project is impacted by multiple scope changes, or causes beyond our control, those costs may be submitted at that time. Work will commence upon written acceptance by an authorized agent.

E C Company
Craig Davis, PM

Authorized Agent

CHANGE ORDER ANALYSIS

MATERIAL COST SUMMARY

CO # 14R1

EC Proposal # : eccr62759-014R1
Owner's Ref. #: PR 29

Material	# of Units	Unit Cost Each	Cost
1. <u>Material (see back-up)</u>	<u>1.00</u>	<u>144.00</u>	\$ <u>144.00</u>
2. _____	_____	_____	
3. _____	_____	_____	
4. _____	_____	_____	
5. _____	_____	_____	
6. _____	_____	_____	
7. _____	_____	_____	
8. _____	_____	_____	
9. _____	_____	_____	
10. _____	_____	_____	
11. _____	_____	_____	
12. _____	_____	_____	
13. <u>Freight</u>	_____	_____	
14. <u>Waste and Spoilage</u>	_____	_____	
Subtotal Material Cost			\$ <u>144.00</u>
Sales and other Taxes			
Shipping, Storage, Distribution @	%		
Restocking			
TOTAL COST OF MATERIALS			\$ <u><u>144.00</u></u>

CHANGE ORDER ANALYSIS

Date: 08/14/1999

LABOR COST SUMMARYCO# 14R1
(X)Field ()ShopEC Proposal # : eccr62759-014R1Owner's Ref. #: PR 29

	<u>Total Hours</u>		<u>Rate</u>		<u>Cost</u>
DIRECT LABOR WAGE					
Electrician (see back-up)	10.36	\$	42.12	\$	436.36
Field Foreman	1.04		45.56		47.38
General Foreman			49.00		0.00
Subtotal Direct Labor Cost				\$	483.75
PAYROLL TAXES					
Electrician (see back-up)	10.36	\$	0.00	\$	0.00
Field Foreman	1.04		0.00		0.00
General Foreman			0.00		
Subtotal Payroll Taxes/Benefits					
BENEFITS					
Electrician (see back-up)	10.36	\$	0.00	\$	0.00
Field Foreman	1.04		0.00		0.00
General Foreman			0.00		
Subtotal Payroll Taxes/Benefits					
Project Manager					
Subtotal Labor Cost				\$	483.75
Subsistence, Per Diem, and Parking					
LABOR TOTAL				<u>\$</u>	<u>483.75</u>

Electrical Construction Co.

JOB:19063 Mat=Std Lab=Std1

* B I D T A K E - O F F D E T A I L S *

COURTHOUSE SQUARE

08-06-99

08-14-99 9:37 Pg: 1

PENCE / KELLY CONST

		----- MATERIAL -----		----- LABOR -----	
PART NUMBER	D E S C R I P T I O N	COUNT	UNIT	EXTENDED	HOURS
=====					
BID ITEM	SYSTEM			ESTIMATOR	
ECCR 014	VD SLEEVES			CRAIG	
501	LAYOUT & MEASURE	20			3.76
502	4" SLEEVES	20	7.000 E	140.00	5.00
503	SCREWS	80	.050 E	4.00	1.60
Total:				144.00	10.36
=====					
Grand Totals:				144.00	10.36



PENCE/KELLY CONSTRUCTION, INC.

2747 Pence Loop SE, Salem, OR 97302 (503) 399-7223
Portland (503) 224-8681 Fax (503) 585-7477
CCB # 63435

Change Order Request

TO: Craig Lewis
Melvin Mark Companies
111 Southwest Columbia
Portland, OR 97201

COR No. 00083

DATE: 8/16/99
JOB: 99006
ISSUE: 00135

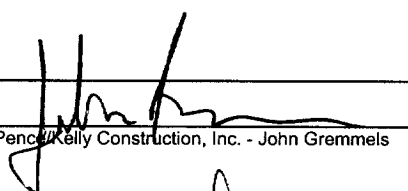
Project: Courthouse Square
COR Title: PR 28; Provide two 1" conduits

1. Contract time being extended
(☒) Calendar days.
2. Acceptance of COR prior to our
deadline date of (8/23/99)

For work described below, we offer the following quotation.

Provide two additional 1" conduits with pull cords per Proposal Request 28.

Total Cost: \$677

Accepted By: 
Pence/Kelly Construction, Inc. - John Gremmels

Date:

Accepted By: 
Salem Area Transit - John Wittington

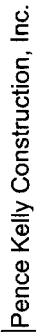
Date:

Reviewed By: 
Melvin Mark Companies - Craig Lewis

Date:

Accepted By: 
Marion County - Billy Wasson

Date:



Pence Kelly Construction, Inc.

Project: Courthouse Square
Location: Salem, Oregon

DESCRIPTION	QTY	UNIT	MH/UNIT	LABOR HR	\$/HR	LABOR COST	Waste %	\$UNIT/MAT	MAT COST	SUB \$/UNIT	SUB \$	EQP.\$/UNIT	EQUIP.\$
				0		\$ -	-		\$	-			\$ -
Provide two additional 1" conduits with pull cords per PR 28.				0	0	\$ -	-		\$	586.00			\$ -
				0		\$ -	-		\$	-			\$ -
				0		\$ -	-		\$	-			\$ -
				0	0	\$ -	-		\$	-			\$ -
				0		\$ -	-		\$	-			\$ -
				0		\$ -	-		\$	-			\$ -
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				0		\$ -	-		\$	-			\$ -
				0		\$ -	-		\$	-			\$ -
				0		\$ -	-		\$	-			\$ -
TOTAL S				0		\$ -	-		\$	586.00			\$ -

	4
Bond	\$ 590
Direct Cost	\$ 88
MU Subcontractor performed work @ 15%	\$ -
MU Pence/Kelly performed work @ 5%	\$ 677
Total Cost	



ALBANY REGIONAL OFFICE

August 9, 1999

John Gremmels, Project Engineer
Pence / Kelly Construction, Inc.
P.O. Box 4109
Salem, OR 97302-8109

RE: Proposal Request # 28
EC Change Request # 62759-022

Dear John,

We are pleased to provide our quotation for the above referenced additional work. Our price is limited to electrical work specifically called for in the Architect's/Engineer's instructions.

Our price for this additional work is.....\$ 644.34
Additional Contract time required0 Days

The scope of the additional work to be performed consists of the installation of two 1" conduits in Room 1281 for expansion of the CCTV security system.

Conditions of this proposal are as follows:

- Pricing is based on normal working hours
- This proposal is valid for 30 calendar days following the date of this letter.

We trust this meets with your approval and await your response. If you have any questions or require any additional information please contact me.

Sincerely,

A handwritten signature in black ink, appearing to read 'Craig Davis', is written over a horizontal line.

Craig Davis
Project Manager

ECCR # 62759-022

ARBUCKLE COSTIC ARCHITECTS, INC.
363 State Street
Salem, Oregon 97301-3533
(503) 581-4114, Fax (503) 581-3655, E-mail: acarch@open.org

PROPOSAL REQUEST

PROJECT:	Courthouse Square 555 Court Street NE Salem, Oregon 97301	PROPOSAL REQUEST NUMBER:	28
		DATE:	June 24, 1999
OWNER:	Marion County and Salem Area Mass Transit 100 High Street NE District Salem, Oregon 3140 Del Webb Ave NE 97301 Salem, Oregon 97303-4165	ARCHITECT'S PROJECT NO.:	9828
		CONTRACT FOR:	General Construction
CONTRACTOR:	Pence/Kelly Construction, Inc. 2747 Pence Loop SE Salem, Oregon 97302	CONTRACT DATED:	February 17, 1999

Please submit an itemized quotation for changes in the Contract Sum and/or Time incidental to proposed modifications to the Contract Documents described herein.

Description: (Written description of the Work)

1. In Room 1281, provide two additional 1.0" conduits with pull cords, adjacent to eight conduits shown, for expansion of CCTV security system. Stub conduits up in column at Grids J-10, 13'0" above finished floor.

Contract Sum change (add) (deduct) (no change) \$ _____

Time change (none) (increase) (deduct) _____ days

This Proposal Request will be invalid after _____

Architect:	Contractor:	Owners:
Arbuckle Costic Architects, Inc. 363 State Street Salem, Oregon 97301-3533	Pence/Kelly Construction, Inc. 2747 Pence Loop SE Salem, Oregon 97302	Marion County and Salem Area Mass Transit District 100 High Street NE Salem, Oregon 97301 3140 Del Webb Ave NE Salem, Oregon 97303-4165

By: _____	By: _____	By: _____	By: _____
Date: _____	Date: _____	Date: _____	Date: _____

UPON EXECUTION BY ALL THREE PARTIES, CONTRACTOR IS AUTHORIZED TO PROCEED WITH THE WORK NOTED ABOVE AND A FORMAL CHANGE ORDER WILL BE ISSUED.

File: 9828-11A

Electrical Construction Co.

JOB:42060 Mat=Std Lab=Std1

* B I D T A K E - O F F D E T A I L S *

COURTHOUSE SQUARE

01-27-99

08-04-99 17:43 Pg: 1

ALL BIDDERS OF RCD.

			----- MATERIAL -----		----- LABOR -----	
PART NUMBER	D E S C R I P T I O N	COUNT	UNIT	EXTENDED	UNIT	HOURS
=====						
BASE/ALT.	DRAWINGS	SYSTEMS	ESTIMATOR			
CHNGRDRS	PR 28	BRANCH	CRAIG			
*** Breakout Multipliers: Count = ; Material Cost = .00; Labor Hours = .00						
12001002003	1" EMT CONDUIT	100	118.670 C	118.67	5.500 C	5.50
2210CD24520	KON-CLIP 3/4 TO 1-1/4	K-20 22	36.640 C	8.06	1.200 C	.26
23002002023	1" EMT 90 ELBOW	6	237.190 C	14.23	25.000 C	1.50
23007013503	1" EMT CONN SS STL	4	154.210 C	6.16	12.000 C	.48
23007013563	1" EMT COUP SS STL	22	175.900 C	38.69		
23007014063	1" EMT 1 HOLE STRAP	12.50	47.940 C	5.99	4.000 C	.50
6620GL23010	POLY PULL LINE 6500FT	100	.006 E	.60	.002 E	.20
				-----	-----	
Total:				192.42		8.44
=====						
Grand Totals:				192.00		8.44



CHANGE ORDER ANALYSIS

Summary Sheet
Additional CCTV conduits

DATE: 08/04/99

CO # 22

EC Proposal # : 62759-022

Owner's Ref. #: PR 028

A. TOTAL PRICE THIS CHANGE ORDER

as shown in item 15;

\$ 644.00

B. Scope to be performed:

1. See attached documents

C. Cost Summary:

1. Total Material Cost (see back-up)		\$	192.00
2. Total Burdened Labor Cost (see back-up)			393.76
3. Subcontractors Cost (see back-up)			0.00
4. Equipment Cost (see back-up)			0.00
5. Other Miscellaneous Costs (see back-up)			0.00
6. Small Tool allow	<u>0</u>	% of item 2	
7. Record Drawings and Submittals			
8. Warranty Work	<u>0.00</u>	% of direct expenses	
9. Overhead	<u>10</u>	%	58.58
10. PROFIT at	<u>0</u>	%	
11. B&O Tax		% WA only	
12. Sales Tax	<u>0.00</u>	%	
13. Bond	<u>0.00</u>	%	0.00
TOTAL PRICE THIS CHANGE ORDER		\$	644.34

This change order requires a schedule adjustment of 0 days. Pricing subject to revision after 30 days.

The costs represented include only those clearly identified at this time. No impact or delay costs are included. Should it be determined at a later date that the project is impacted by multiple scope changes, or causes beyond our control, those costs may be submitted at that time. Work will commence upon written acceptance by an authorized agent.

E C Company
Craig Davis PM

Authorized Agent

CHANGE ORDER ANALYSIS

Date: 08/04/1999

LABOR COST SUMMARY

CO# 22
(X)Field 22.00

EC Proposal # : 62759-022

Owner's Ref. # : PR 028

	<u>Total Hours</u>		<u>Rate</u>		<u>Cost</u>
DIRECT LABOR WAGE					
Electrician (see back-up)	8.44	\$	42.12	\$	355.49
Field Foreman	0.84		45.56		38.27
General Foreman			49.00		0.00
Subtotal Direct Labor Cost				\$	393.76
PAYROLL TAXES					
Electrician (see back-up)	8.44	\$	0.00	\$	0.00
Field Foreman	0.84		0.00		0.00
General Foreman			0.00		
Subtotal Payroll Taxes/Benefits					
BENEFITS					
Electrician (see back-up)	8.44	\$	0.00		
Field Foreman	0.84		0.00		
General Foreman			0.00		
Subtotal Payroll Taxes/Benefits					
Project Manager					
Subtotal Labor Cost				\$	393.76
Subsistence, Per Diem, and Parking					
LABOR TOTAL	9.28			<u>\$</u>	<u>393.76</u>

CHANGE ORDER ANALYSIS

MATERIAL COST SUMMARY

CO # 22 22.00 EC Proposal # : 62759-022
Owner's Ref. # : PR 028

Material	# of Units	Unit Cost Each	Cost
1. <u>Material (see back-up)</u>	<u>1.00</u>	<u>192.00</u>	\$ 192.00
2. _____	_____	_____	
3. _____	_____	_____	
4. _____	_____	_____	
5. _____	_____	_____	
6. _____	_____	_____	
7. _____	_____	_____	
8. _____	_____	_____	
9. _____	_____	_____	
10. _____	_____	_____	
11. _____	_____	_____	
12. _____	_____	_____	
13. <u>Freight</u>	_____	_____	
14. <u>Waste and Spoilage</u>	_____	_____	
Subtotal Material Cost			\$ <u>192.00</u>
Sales and other Taxes			
Shipping, Storage, Distribution @		%	
Restocking			
TOTAL COST OF MATERIALS			\$ <u><u>192.00</u></u>



PENCE/KELLY CONSTRUCTION, INC.

2747 Pence Loop SE, Salem, OR 97302 (503) 399-7223
Portland (503) 224-8681 Fax (503) 585-7477
CCB # 63435

Change Order Request

TO: Craig Lewis
Melvin Mark Companies
111 Southwest Columbia
Portland, OR 97201

COR No. 00084

DATE: 8/16/99
JOB: 99006
ISSUE: 00143

Project: Courthouse Square
COR Title: PR 32; Provide 3" conduit sleeves

1. Contract time being extended
(0) Calendar days.
2. Acceptance of COR prior to our
deadline date of (8/23/99)

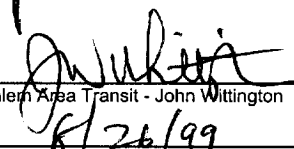
For work described below, we offer the following quotation.

Provide (273) 3" conduit sleeves per Electrical Construction Co. proposed alternate to Proposal Request #32.

Total Cost: \$8,960

Accepted By: 
Pence/Kelly Construction, Inc. - John Gremmels

Date:

Accepted By: 
Salem Area Transit - John Wittington

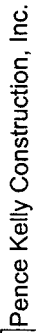
Date:

Reviewed By: 
Melvin Mark Companies - Craig Lewis

Date:

Accepted By: 
Marion County - Billy Wasson

Date:



Pence Kelly Construction, Inc.

Project:	Courthouse Square
Location:	Salem, Oregon

DESCRIPTION	QTY	UNIT	MH/UNIT	LABOR HR	\$/HR	LABOR COST	Waste %	\$UNIT/MAT	MAT COST	SUB \$/UNIT	SUB \$	EQP.\$/UNIT	EQUIP.\$
Provide (273) 3" conduit sleeves				0		\$ -			\$ -		\$ -		\$ -
				0		\$ -			\$ -		\$ 7,751.00		\$ -
				0		\$ -			\$ -		\$ -		\$ -
				0		\$ -			\$ -		\$ -		\$ -
				0		\$ -			\$ -		\$ -		\$ -
				0		\$ -			\$ -		\$ -		\$ -
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				0		\$ -			\$ -		\$ -		\$ -
				0		\$ -			\$ -		\$ -		\$ -
TOTALS				0		\$ -			\$ -		\$ 7,751.00		\$ -
							Bond		\$ 47				\$ -
							Direct Cost		\$ 7,798				\$ -
							MU Subcontractor performed work @ 15%		\$ 1,163				\$ -
							MU Pence/Kelly performed work @ 5%		\$ -				\$ -
							Total Cost		\$ 8,960				\$ -



ALBANY REGIONAL OFFICE

August 14, 1999

John Gremmels, Project Engineer
Pence / Kelly Construction, Inc.
P.O. Box 4109
Salem, OR 97302-8109

RE: Proposal Request # 32
EC Change Request # 62759-020R1

Dear John:

We are pleased to provide our quotation for the above referenced additional work. Our price is limited to electrical work specifically called for in the Architect's/Engineer's instructions and EC Company Sketch No. ES-1 provided on 8-4-99.

Our price for this additional work is.....\$ 8,526.51
Additional Contract time required0 Days

The scope of the additional work to be performed consists of the installation of (273) 3" blockouts.

Conditions of this proposal are as follows:

- Pricing is based on normal working hours
- This proposal is valid for 30 calendar days following the date of this letter.

We trust this meets with your approval and await your response. If you have any questions or require any additional information please contact me.

Sincerely,

A handwritten signature in black ink, appearing to read 'Craig Davis', is written over a horizontal line.

Craig Davis
Project Manager

ECCR # 62759-020R1



CHANGE ORDER ANALYSIS

Summary Sheet

Future Sleeves 2nd through 5th floor

DATE:

08/14/99

CO # 20R1

EC Proposal # : ECCR62759-020R1
Owner's Ref. #: PR 32

A. TOTAL PRICE THIS CHANGE ORDER

as shown in item 15;

\$ **8,527.00**

B. Scope to be performed:

1. See attached documents

C. Cost Summary:

1. Total Material Cost (see back-up)		\$	1,406.00
2. Total Burdened Labor Cost (see back-up)			6,345.37
3. Subcontractors Cost (see back-up)			0.00
4. Equipment Cost (see back-up)			0.00
5. Other Miscellaneous Costs (see back-up)			0.00
6. Small Tool allow	<u>0</u>	% of item 2	
7. Record Drawings and Submittals			
8. Warranty Work	<u>0.00</u>	% of direct expenses	
9. Overhead	<u>10</u>	%	775.14
10. PROFIT at	<u>0</u>	%	
11. B&O Tax		% WA only	
12. Sales Tax	<u>0.00</u>	%	
13. Bond	<u>0.00</u>	%	0.00
TOTAL PRICE THIS CHANGE ORDER		\$	8,526.51

This change order requires a schedule adjustment of 0 days. Pricing subject to revision after 30 days.

The costs represented include only those clearly identified at this time. No impact or delay costs are included. Should it be determined at a later date that the project is impacted by multiple scope changes, or causes beyond our control, those costs may be submitted at that time. Work will commence upon written acceptance by an authorized agent.

E C Company
Craig Davis PM

Authorized Agent

CHANGE ORDER ANALYSIS

Date: 08/14/1999

LABOR COST SUMMARY**CO# 20R1**
(X)Field ()ShopEC Proposal # : ECCR62759-020R1
Owner's Ref. # : PR 32

	<u>Total Hours</u>		<u>Rate</u>		<u>Cost</u>
DIRECT LABOR WAGE					
Electrician (see back-up)	135.95	\$	42.12	\$	5,726.21
Field Foreman	13.59		45.56		619.16
General Foreman			49.00		0.00
Subtotal Direct Labor Cost				\$	6,345.37
PAYROLL TAXES					
Electrician (see back-up)	135.95	\$	0.00	\$	0.00
Field Foreman	13.59		0.00		0.00
General Foreman			0.00		
Subtotal Payroll Taxes/Benefits					
BENEFITS					
Electrician (see back-up)	135.95	\$	0.00	\$	0.00
Field Foreman	13.59		0.00		0.00
General Foreman			0.00		
Subtotal Payroll Taxes/Benefits					
Project Manager					
Subtotal Labor Cost				\$	6,345.37
Subsistence, Per Diem, and Parking					
LABOR TOTAL	149.54			\$	6,345.37

CHANGE ORDER ANALYSIS

MATERIAL COST SUMMARY

CO # 20R1

EC Proposal # : ECCR62759-020R1

Owner's Ref. #: PR 32

Material	# of Units	Unit Cost Each	Cost
1. <u>Material (see back-up)</u>	<u>1.00</u>	<u>1,406.00</u>	\$ <u>1,406.00</u>
2. _____	_____	_____	
3. _____	_____	_____	
4. _____	_____	_____	
5. _____	_____	_____	
6. _____	_____	_____	
7. _____	_____	_____	
8. _____	_____	_____	
9. _____	_____	_____	
10. _____	_____	_____	
11. _____	_____	_____	
12. _____	_____	_____	
13. <u>Freight</u>	_____	_____	
14. <u>Waste and Spoilage</u>	_____	_____	
Subtotal Material Cost			\$ <u>1,406.00</u>
Sales and other Taxes			
Shipping, Storage, Distribution @	%		
Restocking			
TOTAL COST OF MATERIALS			\$ <u><u>1,406.00</u></u>

Electrical Construction Co.

JOB:19065 Mat=Std Lab=Std1

* B I D T A K E - O F F D E T A I L S *

PC 32REV

08-12-99

08-14-99 9:29 Pg: 1

PENCE/KELLY

		----- MATERIAL -----		----- LABOR -----	
PART NUMBER	D E S C R I P T I O N	COUNT	UNIT	EXTENDED	HOURS
=====					
3" BLOCKOUT					
501	3" BLOCKOUTS	273	5.000 E	1,365.00	.250 E 68.25
502	SCREWS	819	.050 E	40.95	.020 E 16.38
503	LAYOUT & MEASURE	273			.188 E 51.32
Total:				1,405.95	135.95
=====					
Grand Totals:				1,406.00	135.95



ALBANY REGIONAL OFFICE

REVIEW

July 29, 1999

John Gremmels, Project Engineer
Pence / Kelly Construction, Inc.
P.O. Box 4109
Salem, OR 97302-8109

RE: Courthouse Square Proposal Request # 32
EC Change Request # 62759-020

Dear John:

We are pleased to provide our quotation for the above referenced additional work. Our price is limited to electrical work specifically called for in the Architect's/Engineer's instructions, and is based upon Proposal Request No. 32 dated June 28, 1999.

Our price for this additional work is.....\$ 22,497.21
Additional Contract time required0 Days

The scope of the additional work to be performed consists of the installation of (273) 3" conduit sleeves located at the second, third, fourth, and fifth floors.

Conditions of this proposal are as follows:

- Pricing is based on normal working hours.
- This proposal is valid for 30 calendar days following the date of this letter.

We trust this meets with your approval and await your response. If you have any questions or require any additional information please contact me.

Warmest Regards,

Craig Davis
Project Manager

ECCR # 62759-020



ARBUCKLE COSTIC ARCHITECTS, INC.

363 State Street
Salem, Oregon 97301-3533
(503) 581-4114, Fax (503) 581-3655, E-mail: acarch@open.org

PROPOSAL REQUEST

PROJECT:	Courthouse Square 555 Court Street NE Salem, Oregon 97301	PROPOSAL REQUEST NUMBER:	32
		DATE:	June 28, 1999
OWNER:	Marion County and Salem Area Mass Transit 100 High Street NE District Salem, Oregon 3140 Del Webb Ave NE 97301 Salem, Oregon 97303-4165	ARCHITECT'S PROJECT NO.:	9828
		CONTRACT FOR:	General Construction
CONTRACTOR:	Pence/Kelly Construction, Inc. 2747 Pence Loop SE Salem, Oregon 97302	CONTRACT DATED:	February 17, 1999

Please submit an itemized quotation for changes in the Contract Sum and/or Time incidental to proposed modifications to the Contract Documents described herein.

Description: (Written description of the Work)

1. In the second floor structural plate, provide 76, 3.0" diameter conduit sleeves, with fire stopping to maintain fire separation. Layout at grid lines and at midpoint between grid line as per attached copy of drawing A2.3.1.
2. In the third floor structural plate, provide 70, 3.0" diameter conduit sleeves, with fire stopping to maintain fire separation. Layout a on grid lines and at midpoint between grid lines as per attached copy of drawing A2.4.1.
3. In the fourth floor structural plate, provide 62, 3.0" diameter conduit sleeves, with fire stopping to maintain fire separation. Layout a on grid lines and at midpoint between grid lines as per attached copy of drawing A2.5.1.
4. In the fifth floor structural plate, provide 65, 3.0" diameter conduit sleeves, with fire stopping to maintain fire separation. Layout a on grid lines and at midpoint between grid lines as per attached copy of drawing A2.6.1.
5. Ensure top surface of all sleeves are smooth to match adjacent floor slab.

Contract Sum change (add) (deduct) (no change) \$ _____

Time change (none) (increase) (deduct) _____ days

This Proposal Request will be invalid after _____

Architect:	Contractor:	Owners:
Arbuckle Costic Architects, Inc. 363 State Street Salem, Oregon 97301-3533	Pence/Kelly Construction, Inc. 2747 Pence Loop SE Salem, Oregon 97302	Marion County and Salem Area Mass Transit District 100 High Street NE Salem, Oregon 97301 3140 Del Webb Ave NE Salem, Oregon 97303-4165

By: _____	By: _____	By: _____	By: _____
Date: _____	Date: _____	Date: _____	Date: _____

UPON EXECUTION BY ALL THREE PARTIES, CONTRACTOR IS AUTHORIZED TO PROCEED WITH THE WORK NOTED ABOVE AND A FORMAL CHANGE ORDER WILL BE ISSUED.

File: 9828-11A

COPY

COPI



ALBANY REGIONAL OFFICE

MEMORANDUM

Date: 8/4/99

From: Craig Davis, Project Manager

To: John Gremmels, Project Engineer
Pence / Kelly Construction, Inc.

Subject: Proposal Request # 32
Proposed alternate method to install 3" conduit sleeves.

Please see the attached Sketch # ES-1 for approval by the owner/architect as requested.

This will be a less expensive method as metal sleeves would not be used and fire sealing would be achieved by the 3" of concrete over the top of each location.

In addition, we see that future use by the owner would not be decreased by using this concept.

Please let us know ASAP how you would like to proceed.

Craig Davis
Project Manager



ALBANY REGIONAL OFFICE
Courthouse Square
Salem, Oregon

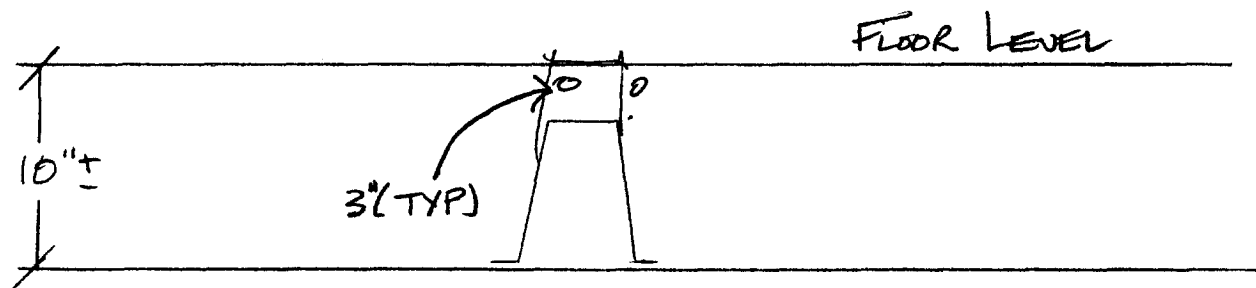
Electrical Sketch

8.4-99

REF: PR# 32

PROPOSED INSTALLATION OF 3" CONDUIT BLOCKOUTS
IN LIEU OF METAL CONDUIT SLEEVES.

TYPICAL CONCRETE DECK DETAIL



NOTE:

1. PROPOSE USE OF PRE-MANUFACTURED PLASTIC BLOCKOUTS AS MANUFACTURED BY CARLON INDUSTRIES OR EQUAL.

SKETCH ES-1



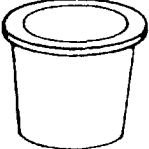
SPECIAL APPLICATION FITTINGS (CONTINUED)



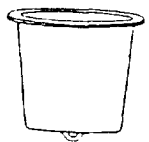
Underwriters
Laboratories Inc.

except where noted by ▶

PLUGS

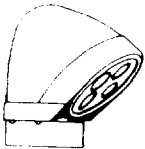
Item	Part No.	Size	Std. Ctn. Qty.	Std. Ctn. Wt. (Lbs.)	Broken Ctn. Price Per 100	Full Ctn. Price Per 100
 Plugs	▶ P258H	1½	50	2	\$ 92.22	\$ 80.56
	▶ P258K	2½	25	2	119.78	103.88
	▶ P258M	3½	45	5	226.84	197.16

Plugs
with Pull Tabs



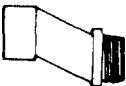
▶ P258JT	2	60	3	\$153.70	\$133.56
▶ P258LT	3	30	3	226.84	197.16
▶ P258NT	4	48	8	260.76	226.84
▶ P258PT	5	30	6	346.62	301.04
▶ P258RT	6	30	9	433.54	376.30

SERVICE ENTRANCE CAPS

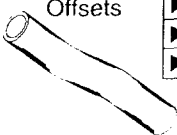
Item	Part No.	Size	Std. Ctn. Qty.	Std. Ctn. Wt. (Lbs.)	Broken Ctn. Price Per 100	Full Ctn. Price Per 100
 Service Entrance Caps	E998E	¾	20	3	\$ 434.60	\$ 377.36
	E998F	1	15	4	499.26	433.54
	E998G	1¼	8	3	750.48	652.96
	E998H	1½	6	7	886.16	770.62
	E998J	2	5	6	1518.98	1320.76
	E998K	2½	2	11	7758.14	6745.84
	E998L	3	2	10	7791.00	6775.52
	E998N	4	2	30	229.11	19992.70

E145982

OFFSETS


Item	Part No.	Size	Std. Ctn. Qty.	Std. Ctn. Wt. (Lbs.)	Broken Ctn. Price Per 100	Full Ctn. Price Per 100
 Meter Offset	▶ E995G	1¼	15	3	\$548.02	\$477.00
	▶ E995J	2	8	3	584.06	507.74

Offsets

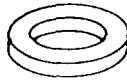


▶ E994D	½	10	10	\$170.66	\$148.40
▶ E994E	¾	10	7	289.38	251.22
▶ E994F	1	10	12	371.00	322.24

METER RISERS (WITH TERMINAL ADAPTERS)


Item	Part No.	Size	Length	Std. Ctn. Qty.	Std. Ctn. Wt. (Lbs.)	Broken Ctn. Price Per 100	Full Ctn. Price Per 100
 Sch 40 Meter Risers	▶ E954J	2	5'	140	483	\$1175.54	\$1021.84
	▶ E954L	3	5'	75	623	2545.06	2212.22
	▶ E954JX	2	6'8"	140	1,045	—	1474.46
	▶ E954KX	2½	6'8"	88	816	2438.00	2120.00
	▶ E954LX	3	6'8"	75	—	3308.26	2876.84

FLAT SEALING WASHER

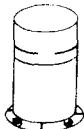
Item	Part No.	Size	Std. Ctn. Qty.	Std. Ctn. Wt. (Lbs.)	Broken Ctn. Price Per 100	Full Ctn. Price Per 100
 Flat Washer	▶ E943DW	½	125	—	\$34.98	\$29.68
	▶ E943EW	¾	125	—	36.04	31.80
	▶ E943FW	1	100	—	41.34	36.04
	▶ E943GW	1¼	50	—	61.48	54.06
	▶ E943HW	1½	50	—	76.32	66.78
	▶ E943JW	2	25	—	87.98	76.32

Where a waterproof termination is required into any enclosure (metallic or nonmetallic), install the neoprene washer over the threads of a terminal adapter before inserting in the enclosure. Use a standard locknut or threaded bushing to secure the assembly.


PVC LOCKNUT

Item	Part No.	Size	Std. Ctn. Qty.	Std. Ctn. Wt. (Lbs.)	Broken Ctn. Price Per 100	Full Ctn. Price Per 100
 PVC Locknut	▶ LT9LD	½	1200	4	\$13.78	\$12.72
	▶ LT9LE	¾	700	4	18.02	15.90
	▶ LT9LF	1	600	4	26.50	23.32

CONCRETE SLEEVES

Item	Part No.	Size	Std. Ctn. Qty.	Std. Ctn. Wt. (Lbs.)	Broken Ctn. Price Per 100	Full Ctn. Price Per 100
 Holform™ Concrete Sleeves	▶ E92CSH	1½	20	3	\$239.56	\$207.76
	▶ E92CSJ	2	25	6	290.44	252.28
	▶ E92CSL	3	25	8	383.72	333.90
	▶ E92CSN	4	18	8	497.14	432.48
	▶ E92CSP	5	15	8	588.30	510.92
	▶ E92CSR	6	12	8	698.54	607.38

SPECIAL SCHEDULE 40 COUPLINGS

Item	Part No.	Size	Std. Ctn. Qty.	Std. Ctn. Wt. (Lbs.)	Broken Ctn. Price Per 100	Full Ctn. Price Per 100
 Schedule 40 Swedge Coupling	E442J	2	48	17	\$506.68	\$440.96
	E442L	3	36	38	866.02	752.60
	E442N	4	15	26	1686.46	1465.98
	E442P	5	12	34	2005.52	1743.70
	E442R	6	6	24	2566.26	2232.36

Long Line
Couplings



E32447

Sleeve Coupling
(For Repair Work)



E941H	1½	40	9	\$682.64	\$593.60
E941J	2	25	8	445.20	386.90
E941K	2½	15	8	711.26	619.04
E941L	3	15	14	1352.56	1176.60
E941N	4	10	15	1820.02	1582.58
E941P	5	4	10	3251.02	2827.02
▶ E941RF	6	5	25	4627.96	4024.82
▶ E948H	1½	25	6	\$407.04	\$354.04
▶ E948J	2	25	13	787.58	684.76
▶ E948K	2½	25	16	1171.30	1018.66
▶ E948L	3	25	17	1175.54	1021.84
▶ E948N	4	10	14	1621.80	1409.80
▶ E948P	5	14	33	2306.56	2005.52
▶ E948R	6	6	16	2952.10	2567.32

Shaded area indicates part numbers which are available on special order only — Carlon Electrical Products non-stock items.

Carlon Electrical Products reserves the right to round orders to the nearest package quantity.

PIPE ACCESSORIES & FITTINGS

DROP IN INSERTS



INSERTS

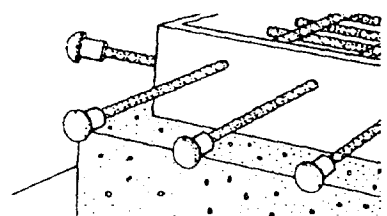


ZAP-IT DRIVE ANCHOR

A one-piece zinc shell/steel nail drive anchor designed for light and medium loads in solid masonry.

No.	Size
USE 3916	1/4"x1"
USE 3920	1/4"x1-1/4"
USE 3924	1/4"x1-1/2"
USE 3928	1/4"x2"

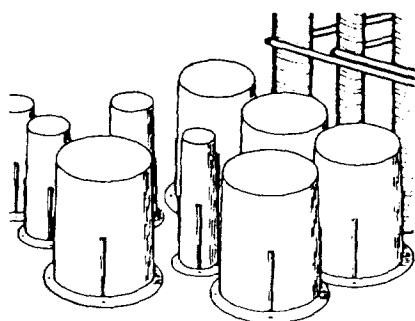
BAR GUARDS



A safe solution to covering the ends or exposed rebar. Also works well on smooth bar or exposed threaded rods. Meets OSHA standards, bright orange color. Easily installed on bars from 3/8" to 1" and 1-1/8" - 1-3/4" diameter.

No.	Size
DD BG10	3/8" to 1"
DD BG20	1-1/8" to 1-3/4"

CRETE SLEEVES



To form a smooth perfect hole in concrete cheaper and faster than ever before. Made from practically indestructible linear polyethylene and can be used over again many times. Crete sleeves are adjustable for any slab thickness.

No.	Size
CT 112CS	1-1/2"
CT 2CS	2"
CT 3CS	3"
CT 4CS	4"
CT 5CS	5"
CT 6CS	6"
CT 7CS	7"
CT 8CS	8"
CT 9CS	9"
CT 10CS	10"